IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. <u>EV327881103US</u>

Applicant

: Takayuki Miyakawa, et al.

Application No. : N/A

Filed

: April 15, 2004

Title

: RAMAN GAIN MEASURING METHOD AND APPARATUS

Grp./Div.

: N/A

Examiner

: N/A

Docket No.

: 52308/DBP/T360

INFORMATION DISCLOSURE STATEMENT 37 CFR § 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 April 15, 2004

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Buffelest Reg. No. 20,958

626/795-9900

DBP/aam

Enclosures: Form PTO/SB/08A/B, w/references

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	Attorney Docket Number	52308/DBP/T360
INFORMATION DISCLOSURE	Application Number	N/A
	Filing Date	April 15, 2004
STATEMENT BY APPLICANT	Applicant(s)	Takayuki Miyakawa, et al.
(use as many sheets as necessary)	Group Art Unit	N/A
	Examiner Name	N/A

	U.S. PATENT DOCUMENTS			
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	Publication Date MM-DD-YYYY	Name of Patentee
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FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No.1	FOREIGN PATENT DOCUMENT Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✔)
		JP 2002-202224	07-19-2002	Miyamoto, et al.	Partial Translation
		JP 2002-250674	09-06-2002	Masuda, et al.	Partial Translation
		JP 2002-296145	10-09-2002	Sobe, et al.	Partial Translation

		OTHER DOCUMENTS
EXAMINER No. Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, sympological catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		

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EXAMINER SIGNATURE	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.